



Akshat Poonia

UG (V Year I Semester)
Integrated M.Tech. Geological Technology
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Registration No: 19410002/2024

Indian Institute of
Technology
Roorkee



VERIFIED

Area of Interest

Analytics

Education

Year	Degree/Examination	Institution/Board	CGPA/ Percentage
2023	Int. M.Tech 4th Year	Indian Institute of Technology, Roorkee	7.671
2018	Intermediate (Class XII)	Jay Shree Periwal High School	92.80 %
2016	Matriculate (Class X)	Ryan International School	10.000

Internships

Data Analytics Intern | Technocolabs

February 2023 - April 2023

- My job was to do data analysis and visualization of used car price datasets with several car attributes
- Performed EDA and visualization using different tools including Python, and its libraries like pandas, and Numpy
- Used SQL to get insights from the dataset
- We were a team of 3 people led by me, where I got a good taste of leadership and teamwork skills

Summer Internship | THE LEADING SOLUTIONS

May 2023 - July 2023

- I worked on a project of 'Marketing ' in which my aim was to bring clients to the company
- Performed Data Analysis and Data Visualization by making charts using Power BI to define our product properly and get the attention of the client
- Learned and Implemented effective ways of approaching client
- I brought 2 big clients for the company and won pre-early bird(an award) for the achievers

Projects

Field Training II(ASSAM) | Indian Institute of Technology Roorkee

September 2022

- Visited one of the three operating opencast mines of NEC
- Understood the open pit mining process and excavation of coal from the hilly areas of the coalfields
- Attended seminars on the Assam and Assam Arakan Basin assets

Data Analytics of Hotel Booking Datasets | Self Project

August 2023 - September 2023

- I worked on the project of 'finding the reason behind hotel cancellation rates.
- I did the data scrapping from different websites, collected data, and performed Data Cleaning
- Using Panda (python), performed EDA and took an overview of the dataset
- Learned how to use SQL to work on real-time data

Awards / Scholarships / Academic Achievements

- Won **2 Silver medals in Udghosh 2022** | Athletics | IIT Kanpur
- Won **2 Bronze medals in 55th Inter IIT Sports Meet 2022** | Athletics | IIT Delhi

Skills

Computer languages	SQL, basics of ML, Python(basics)
Software Packages	Excel, ArcGIS
Additional Courses	The Data Analyst Course: Complete Data Analyst Bootcamp 2022, Statistics, Personality Development, Data Visualization, Data Cleaning, Machine Learning, MS Excel, Python and Machine Learning courses from Kaggle.
Languages Known	Hindi, English

Positions of Responsibility & Extra Curriculars

Medals won in Institute Colors Trophy and Annual Athletics Meet | IIT Roorkee

March 2022 - April 2022

- Won silver medal in Athletics (twice) in the Institute Colors Trophy 2022-23
- Won silver medal in Athletics (twice) in the Annual Athletics Meet 2022-23

Volunteer, Registration and results Committee | IIT ROORKEE

April 2022

- I was the Volunteer of Half Marathon
- In the department of Registration and Results Committee
- Our team kept the record of all the runners their position and timings.

References

Yasin Shah

Founder and CEO
TECHNOCOLABS SOFTWARES PVT.LTD
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